

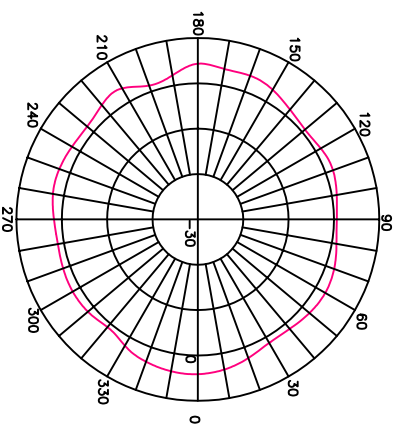
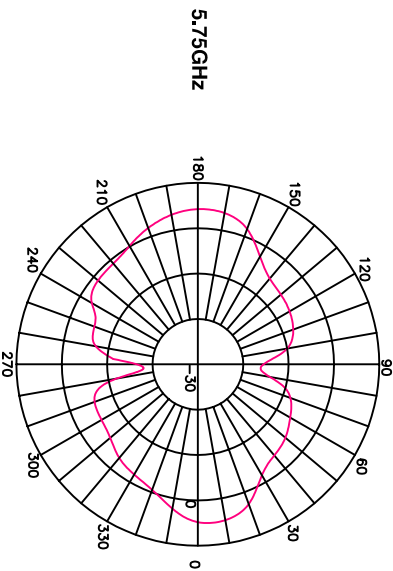
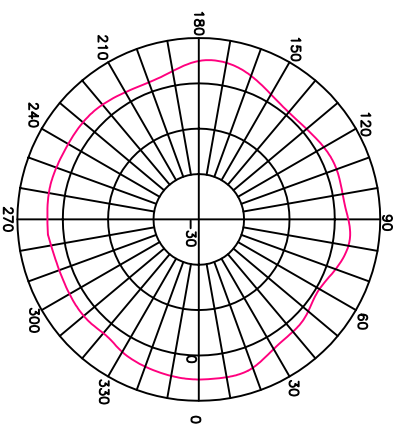
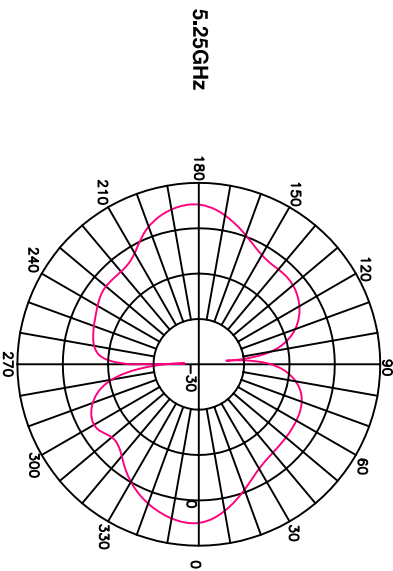
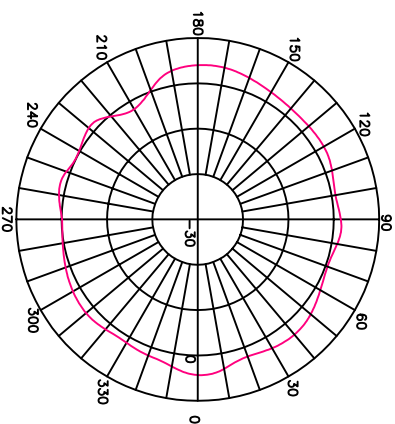
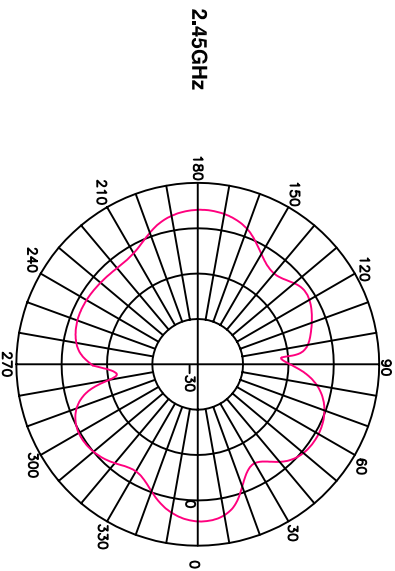
TITLE	2.4/5.2/5.8GHz Fixed Mount Swivel Antenna-614 Model	DATE	SHEET
UNIT	in.(mm)	DWG. NO.	T614FC-L-(132)PX-2.4/5.X-S
SCALE	None		1 of 2

NEARSON

<http://www.nearson.com>

E-Plane Pattern

H-Plane Pattern



Electrical Properties:

- Frequency Range: 2.4~2.5 GHz
5.15~5.85 GHz
- Impedance: 50Ω nominal
- VSWR: <2.0:1
- Gain*: 2.45GHz 4.0 dBi
5.25GHz 5.0 dBi
5.75GHz 4.5 dBi
- Radiation: Omni
- Polarization: Vertical

*Cable loss is not included.

Mechanical Properties:

- Cable: 1.32 mm diameter, 50-ohm coaxial specified in inch.
- Cable Length: Hirose U.FL compatible(female);
- Connector: Material: Polyurethane(Black); BASF and Polycarbonate(Black); Bayer
- Overmold: Swivel: Operation Temp.: -20°C to +65°C
Storage Temp.: -30°C to +75°C

TITLE	2.4/5.2/5.8GHz Fixed Mount Swivel Antenna-614 Model		DATE	SHEET
UNIT	in.(mm)			2 of 2
SCALE	None			
DWG. NO.		T614FC-L-(132)PX-2.4/5.X-S		
NEARSON				